PTO/SB/05 (08-03).

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

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Attorney Docket No.	5005.1019DIV	727
First Inventor	Johann ENGELHARDT	00
Title	SCANNING MICROSCOPE AND COUPLING- OUT ELEMENT	
Express Mail Label No.	EV319080255 US	

1200					<u> </u>		
APPLICATION ELEMENTS		Mail Stop Patent Application Commissioner for Patents P.O. Box 1450					
See MPEP chapter 600 concerning utility patent application contents.				<u></u>	Alexandria	VA 22313-1450	
2.	Submit an original an Applicant claims See 37 CFR 1.2 Specification preferred arranger Descriptive title of Cross Reference Statement Regard	[Total Pages 16 ] ment set forth below) the Invention to Related Applications ding Fed sponsored R & D	<ul> <li>7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a.  Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on: <ol> <li>CD-ROM or CD-R (2 copies); or</li> <li>paper</li> </ol> </li> </ul>				
		uence listing, a table, gram listing appendix	c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS				
-	Background of the	Invention					
- -	Detailed Descripti Claim(s)	of the Drawings ( if filed) on	9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney				
-	Abstract of the Di	sclosure	11. 🗌	English Tran	slation Docum	ent <i>(if applicable)</i>	
	Drawing(s) (35 L		12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
		[Total Pages 2 ]	13. 🗌	Preliminary	•		
	· ·	I (original or copy) or application (37 CFR 1.63 (d))	14. 🛛	Return Rece	eipt Postcard (M	IPEP 503)	
0. 2		on/divisional with Box 18 completed)		•	specifically item	•	
i. 🗗	DELETION OF	, ,	<ul> <li>15.  Certified Copy of Priority Document(s) (if foreign priority is claimed)</li> <li>16.  Nonpublication Request under 35 U.S.C. 122</li> </ul>				
	Signed statemen	t attached deleting inventor(s)					
	named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35					attach form PTO/SB/35	
6. 🛛 A	Application Data	Sheet. See 37 CFR 1.76	17 🗆	or its equiva			
	17Other:						
		ATION, check appropriate box, and supple, or in an Application Data Sheet under			n below and in t	he first sentence of the	
c	ontinuation	Divisional Continu	ation-in-pa	rt (CIP) of p	rior application No	o: <u>10</u> / <u>128,858</u>	
Prior ap	plication information	on: Examiner Mark A. ROBINSON	!		Art U	nit: <u>2872</u>	
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPONDENCE ADDRESS						
☐ Customer Number : 23280			OR Correspondence address below				
Name	Name Davidson, Davidson & Kappel, LLC						
William C. Genris							
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Country	USA	Telephone	(212)	736-1940	Fax	(212) 736-2427	
Name (Prir	nt/Type)	William C. Gehris	Regist	ation No. (Attor	ney/Agent)	38,156	
Signature CM (		1		Date	January 27, 2004		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

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FFF TRAN		CMITTAL	Complete if Known				
	FEE TRAN		Application Number	To be assigned			
P	for FY	2004	Filing Date	Herewith			
ŀ	Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor	Johann ENGELHARDT			
П			Examiner Name	To be assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit	To be assigned				
TO	OTAL AMOUNT OF PAYMENT	(\$) 770	Attorney Docket No.	5005.1019DIV			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)							
Check Credit card Money Other None					DDITIO		FEES	*		
Deposit Account:			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Deposit Account	50-0552		1	1051	130	2051		Surcharge - late filing fee or oath	1,00,000	
Number Deposit	30 0002			1052	50	2052		Surcharge - late provisional filing fee cover sheet.	or	
Account Name	Davidson Dav	idson & Kappel, LLC		1053	130	1053	130	Non-English specification		
The Commissio		d to: (check all that apply		1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
		w Credit any overpay		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s	s) indicated belov	during the pendency of thin, except for the filing fe		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-ider	· · · · · · · · · · · · · · · · · · ·			1251	110	2251	55	Extension for reply within first month		
	FEE CA	ALCULATION		1252	420	2252	210	Extension for reply within second mo	nth	
1. BASIC FILI	NG FEE			1253	950	2253	475	Extension for reply within third month		
Large Entity	Small Entity			1254	1,480	2254	740	Extension for reply within fourth mont	th	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee	1255	2,010	2255	1,005	Extension for reply within fifth month		
	• • • • • • • • • • • • • • • • • • • •	r	Paid	1401	330	2401	165	Notice of Appeal		
1001 770	2001 385	Utility filing fee	770	1402	330	2402	165	Filing a brief in support of an appeal		
1002 340	2002 170	Design filing fee		1403	290	2403	145	Request for oral hearing		
1003 530 1004 770	2003 265 2004 385	Plant filing fee Reissue filing fee		1451	1,510	2451	1,510	Petition to institute a public use proceeding		
1005 160	2005 80	Provisional filling fee		1452	110	2452	55	Petition to revive - unavoidable		
		SUBTOTAL (1)	(\$) 770	1453	1,330	2453	665	Petition to revive – unintentional		
			(4)	1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CL	AIM FEES FO	R UTILITY AND REIS		1502	480	2502	240	Design issue fee		
		Extra Fee from	Fee	1503	640	2503	320	Plant issue fee		
Claims   below   Paid				1460	130	1460	130	Petitions to the Commissioner		
Independent				1807	50	1807	50	Processing fee under 37 CFR 1.17 (c	1)	
Claims 2	-3 ** =	0 X 86	= 0	1806	180	1806	180	Submission of Information Disclosure	Stmt	
Multiple Dependent = 0			= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Large Entity Small Entity Fee Fee Fee Fee Description				1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
Code (\$) 1202 18	Code (\$) 2202 9	Claims in excess of 20		1810	770	2810	385	For each additional invention to be		
1201 86	2201 43	Independent claims in ex	xcess of 3	4004	770	0004	005	examined (37 CFR § 1.129(b))		
1203 290	2203 145	Multiple dependent clain	n, if not paid	1801	770	2801		Request for Continued Examination (RCE)		
1204 86	2204 43	** Reissue independent original patent	claims over	1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				Other	fee (spe	cify)				
SUBTOTAL (2) (\$) 0								<u> </u>		
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						\$) 0				
SUBMITTED BY			,		****		···	(Complete (if applicable))		
Name (Print/Type) William C. Gehris /// Registration Ng (Attgmey/Agent) 38,156 Telephone (212) 736-1940										

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Date

January 27, 2004

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Re.: Docket No.: 5005.1019DIV

Applicant(s): ENGELHARDT et al.

Serial No.: To be assigned

Invention: SCANNING MICROSCOPE AND COUPLING-OUT ELEMENT

Filing Date: Herewith

- Utility Application Transmittal (1 page);

- Fee Transmittal (1 page);

- Specification with Claims and Abstract (16 pages);

- Eight (8) Sheets of Formal Drawings;

- Copy of Executed Declaration /PoA from prior Application Serial No. 10/128,858 (2 pages);

- Application Data Sheet (2 pages);

- Return Receipt Postcard; and

- Check for \$770.00